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INFO	RMATION	DISCLOS	JRE		Complete If Known
		Y APPLICA		Application Number	10735589
				Filing Date	Dec 12, 2003
				First Named Inventor	KLINKER, ERIC
				Art Unit	2154 2454
				Examiner Name	JEAN, FRANTZ
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Sheet	1	of	4	Attorney Docket No: 5	52224-294509

			US PATEN	IT DOCUMENTS	
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		2001/0021176	Sep 13, 2001	Mimura et al.	
		2002/0010765	Jan 24, 2002	Border	
		2002/0010792	Jan 24, 2002	Border et al.	
		2002/0105909	Aug 2, 2002	Flanagen et al.	
		2002/0105911	Aug 8, 2002	Pruthi et al.	
		2002/0110084	Aug 15, 2002	Butt et al.	
		2002/0141378	Oct 3, 2002	Bays et al.	
		2002/0145981	Oct 10, 2002	Klinker et al.	
		2002/0163884	Nov 7, 2002	Peles et al.	
		2002/0184393	Dec 5, 2002	Leddy et al.	
		2002/0186661	Dec 12, 2002	Santiago et al.	
		2002/057699	May 16, 2002	Roberts	
		2003/0002443	Jan 2, 2003	Basso et al.	
		2003/0012145	Jan 16, 2003	Bragg	
		2003/0016627	Jan 23, 2003	MeLampy et al.	
		2003/0074449	Apr 17, 2003	Smith et al.	
		2003/0076840	Apr 1, 2003	Rajagopal et al.	
		2003/0079005	Apr 24, 2003	Myers et al.	
		2003/0086422	May 8, 2003	Klinker	
		2003/0088529	May 8, 2003	Klinker	
		2003/0088671	May 8, 2003	Klinker et al.	
		2003/0118029	Jun 26, 2003	Maher et al.	
		20030133443	Jul 1, 2003	Klinker	
		20030214913A1	Nov 20, 2003	Kan, C. et al.	
		2004/0196787	Oct 7, 2004	Wang et al.	
		2004/0258226	Dec 23, 2004	Host	
		20070140128A1	Jun 21, 2007	Klinker, E. et al.	
		3801757	Apr 2, 1974	Carissimi et al.	
		5575676	Nov 19, 1996	Tsukakoshi et al.	
		5598532	Jan 28, 1997	Liron, M.	
		5724513	Mar 3, 1998	Ben-Nun et al.	
		5781534	Jul 14, 1998	Periman et al.	
		5870561	Feb 9, 1999	Jarvis et al.	

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		Y APPLICA		Application Number	10735589	
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				Examiner Name	JEAN, FRANTZ	
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Sheet	2	of	4	Attorney Docket No: 5	52224-294509	

			US PATE	NT DOCUMENTS	
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5898668	Apr 27, 1999	Shaffer	
		5933425	Aug 3, 1999	Iwata	
		5953312	Sep 14, 1999	Crawley et al.	
		5974237	Oct 26, 1999	Shurmer, J. G., et al.	
		6047326	Apr 4, 2000	Kilkki	
		6047331	Apr 4, 2000	Medard et al.	
		6055571	Apr 25, 2000	Fulp et al.	
		6064677	May 16, 2000	Kappler et al.	
		6078957	Jun 20, 2000	Adelman, K A., et al.	
		6097699	Aug 1, 2000	Chen et al.	
		6154778	Nov 28, 2000	Koistinen et al.	
		6181679	Jan 30, 2001	Ashton et al.	
		6185635	Feb 6, 2001	O'Loughlin et al.	
		6213791	Apr 10, 2001	Kodama	
		6226751	May 1, 2001	Arrow et al.	
		6244880	Jun 12, 2001	Fukase et al.	
		6252848	Jun 26, 2001	Skirmont	
	-	6256314	Jul 3, 2001	Rodrig et al.	
		6262976	Jul 17, 2001	McNamara	
		6292464	Sep 18, 2001	Elahmadi et al.	
		6363053	Mar 26, 2002	Schuster, G. M., et al.	
		6363056	Mar 26, 2002	Beigi et al.	
		6400681	Jun 4, 2002	Bertin et al.	
		6404769	Jun 11, 2002	Kapoor	
		6466984	Oct 15, 2002	Naveh et al.	
		6496477	Dec 17, 2002	Perkins, S. et al.	
		6549781	Apr 15, 2003	O'Byrne, V. A., et al.	
		6574195	Jun 3, 2003	Roberts	
		6625150	Sep 23, 2003	Yu. J. J.	
		6658457	Dec 2, 2003	Nishikawa et al.	
		6665702	Dec 16, 2003	Zisapel et al.	
		6678248	Jan 13, 2004	Haddock et al.	
		6690649	Feb 10, 2004	Shimada	

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE Complete If Known STATEMENT BY APPLICANT Application Number 10735589 Filing Date Dec 12, 2003 First Named Inventor KLINKER, ERIC 2154 2454 Art Unit **Examiner Name** JEAN, FRANTZ (Use as many sheets as necessary) Attorney Docket No: 52224-294509 Sheet 3

US PATENT DOCUMENTS								
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		6724722	Apr 20, 2004	Wang, Y. et al.				
		6728265	Apr 27, 2004	Yavatkar et al.				
		6738349	May 18, 2004	Cen, S.				
		6785237	Aug 31, 2004	Sufleta				
		6801502	Oct 5, 2004	Rexford et al.				
		6831890	Dec 14, 2004	Goldsack, P. et al.				
		6831893	Dec 14, 2004	Ben Nun et al.				
		6842783	Jan 11, 2005	Boivie et al.				
		6857025	Feb 15, 2005	Maruyama et al.				
		6904020	Jun 7, 2005	Love, S. et al.				
		6947379	Sep 20, 2005	Gleichauf et al.				
		6954431	Oct 11, 2005	Roberts				
		7065482	Jun 20, 2006	Shorey, R. et al.				
		7164657	Jan 16, 2007	Phaal, P.				
		7222190	May 22, 2007	Klinker, E. et al.				
		7269157	Sep 11, 2007	Klinker, E. et al.				

Examiner	Cite	Foreign Patent Document		Name of Patentee or Applicant of cited	Pages, Columns, Lines, Where Relevant	T
Initials*	No		Publication Date	Document	Passages or Relevant Figures Appear	
		WO-01/33805	May 10, 2001	SUN MICROSYSTEMS, INC.		
		WO-03/040874	May 15, 2003	NETVMG, INC.		
		WO-03/041342	May 15, 2003	NETVMG, INC.		
		EP-0974029	Oct 22, 1998	Limpkin et al.		П
		EP-1570604	Sep 7, 2005	INTERNAP NETWORK SERVICES CORP		
		JP-2000/235824	Aug 29, 2000	HARNESS SYST TECH RES LTD		
		WO-2003/040947	May 15, 2003	NETVMG, INC.		
		WO-2004/056047	Jul 1, 2004	INTERNAP NETWORK		

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INFORMATION DISCLOSURE				Complete If Known			
STAT	EMENT B	Y APPLICA	ANT	Application Number	10735589		
				Filing Date	Dec 12, 2003	٦	
				First Named Inventor	KLINKER, ERIC		
				Art Unit	<del>2154</del> 2454	٦	
				Examiner Name	JEAN, FRANTZ		
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		LABOVITZ, et al., "Delayed Internet Routing Convergence", IEEE, vol. 9, no 3 June 2001, 293-306	

Limpkin et al.

Oct 22, 1998

WO-98/46937

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